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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23459

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08/16/2004

ARTHUR J. O'DEA LEGAL DEPARTMENT COGNEX CORPORATION ONE VISION DRIVE NATICK, MA 01760-2077 EXAMINER

MARIAM, DANIEL G

ART UNIT PAPER NUMBER

2621

DATE MAILED: 08/16/2004

| - | APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. CONFIRMATION |      |
|---|-----------------------------|------------|----------------------|----------------------------------|------|
|   | 10/705,495                  | 11/10/2003 | William Silver       | C97-050 CON12                    | 5109 |

TITLE OF INVENTION: FAST HIGH-ACCURACY MULTI-DIMENSIONAL PATTERN INSPECTION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$0             | \$1330           | 11/16/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

| appropriate. All further con<br>indicated unless corrected<br>maintenance fee notification                                | respondence including the P<br>below or directed otherwise :<br>1s.   | atent, advance or<br>in Block 1, by (a) | ders and notif  | PUBLICATION FEE (if requirements of maintenance fees who new correspondence address   | will be mailed to the current  | correspondence address as                                |  |  |
|---|---|---|---|---|--|--|--|--|
|   | CE ADDRESS (Note: Use Block 1 for a 08/16/2004  | ny change of address)                   |   | Fee(s) Transmittal, Th  | mailing can only be used fais certificate cannot be used all paper, such as an assignm | for any other accompanying                               |  |  |
| ARTHUR J. O'D<br>LEGAL DEPART<br>COGNEX CORPC<br>ONE VISION DRI   |   |   | Ce  | have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. |  |  |  |  |
| NATICK, MA 017  | 60-2077   |   |   |   |  | (Depositor's name)                                       |  |  |
|   |   |   |   |   |  | (Signature)  |  |  |
|   |   |   |   |   |  | (Date)   |  |  |
| APPLICATION NO.   | FILING DATE   | ]                                       | FIRST NAMED   | INVENTOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |  |  |
| 10/705,495  | 11/10/2003  |   | William   | Silver  | C97-050 CON12  | 5109   |  |  |
| •   | AST HIGH-ACCURACY M   | ULTI-DIMENSIO                           |   |   |  |  |  |  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FI                                | EE  | PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE   |  |  |
| nonprovisional  | NO  | \$1330                                  |   | \$0   | \$1330   | 11/16/2004   |  |  |
| EXAM  | IINER   | ART UNIT                                |   | CLASS-SUBCLASS  | 1  |  |  |  |
| MARIAM,   | DANIEL G  | 2621                                    |   | 382-209000  | J  |  |  |  |
| CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required. | e address or indication of "Feence address (or Change of Co22) attached. on (or "Fee Address" Indication more recent) attached. Use | orrespondence on form of a Customer     | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |   |  |  |  |  |
| PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN  | n 37 CFR 3.11. Completion o   | f this form is NOT                      | Γ a substitute t  | ear on the patent. If an assign<br>for filing an assignment.<br>E: (CITY and STATE OR CO  |  | document has been filed for                              |  |  |
| Please check the appropriate  | assignee category or categor  | ies (will not be pri                    | inted on the pa   | atent); 🗅 individual 🗅 d  | corporation or other private g   | roup entity 🚨 government                                 |  |  |
| 4a. The following fee(s) are  | enclosed:   | 4b                                      | . Payment of l  | ( - ) -   |  |  |  |  |
| ☐ Issue Fee   | and the second second   |   | _   | A check in the amount of the fee(s) is enclosed.  |  |  |  |  |
| ☐ Advance Order - # of  | nall entity discount permitted Copies   |   | ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to   |   |  |  |  |  |
| •   | (from status indicated above)   |   |   | ount Number   | (enclose an extra o  | ··   |  |  |
| ☐ a. Applicant claims SN  | MALL ENTITY status. See 37  | CFR 1.27.                               | □ b. Applica  | nt is not claiming SMALL EN   | TITY status. See, e.g., 37 CF  | R 1.27(g)(2).  |  |  |
| NOTE: The Issue Fee and P   | is requested to apply the Issue<br>ublication Fee (if required) words of the United States Pater                                    | ill not be accepted                     | I from anyone   | y) or to re-apply any previous other than the applicant; a reg  | ly paid issue fee to the applic<br>istered attorney or agent; or t                     | ation identified above.<br>he assignee or other party in |  |  |
| (Authorized Signature)  |   | (Date)                                  |   |   |  |  |  |  |
| 1110/taliana, 1116/lila 22313   | 1450.   |   |   | o obtain or retain a benefit by lection is estimated to take 12 on the individual case. Any cation Officer, U.S. Patent and FORMS TO THIS ADDRES:   |  |  |  |  |
| onest the raperment recure  | don Act of 1793, no persons a   | as required to ics                      | point to a com  | conon or information unicss it  | aispiays a valid Olvid contro  | i iiuiiiUCI.   |  |  |

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| 10/705,495 11/10/2003       |           | 11/10/2003 | William Silver          | C97-050 CON12       | 5109             |
| 23459                       | 7590      | 08/16/2004 |                         | EXAM                | INER             |
| ARTHUR J. (                 |           |            | MARIAM, DANIEL G        |                     |                  |
| LEGAL DEPA                  | RTMENT    |            |                         |                     |                  |
| COGNEX CO                   | RPORATIO  | ON         | ART UNIT                | PAPER NUMBER        |                  |
| ONE VISION :                |           |            |                         | 2621                |                  |
| NATICK, MA                  | 01760-207 | <i>'</i> 7 | DATE MAN ED 00/16/200   | •                   |                  |
|                             |           |            | DATE MAILED: 08/16/2004 |                     |                  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.